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June 14, 2006

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Commissioner for Patents
PO Box 1450
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Art Unit 2877

Attn: Mail Stop Amendment

Re: U.S. Utility Patent Application
Application No. 10/750,986; Filed: January 5, 2004
For: **Transmission Shear Grating In Checkerboard Configuration For
EUV Wavefront Sensor**

Inventor: Sherman K. Poultney
Our Ref: 1857.1580001

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Amendment and Reply Under 37 C.F.R. § 1.111;
2. Petition for Extension of Time Under 37 C.F.R. 1.136(a);
3. Credit Card Payment Form (PTO-2038) in the amount of \$120.00 to cover Extension of Time fees; and
4. Return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents
June 14, 2006
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The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

A handwritten signature in black ink, appearing to read "Donald J. Featherstone", written in a cursive style.

Donald J. Featherstone
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DJF/J-T:krc
Enclosures

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